

Please type a plus sign (+) inside this box → ☐

PTO/SB/05 (03-01)
Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 51876P282
First Inventor or Application Identifier Soo Yeul Lee
Title METHOD FOR MEASURING BONE MINERAL DENSITY BY USING X-RAY
Express Mail Label No. EL634500656US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

1. ☒ Fee Transmittal Form (e.g. PTO/SB/17)
(Submit an original, and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.
See 37 CFR 1.27.
3. ☒ Specification Total Pages
(preferred arrangement set forth below)
 - Descriptive title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) Total Sheets
5. Oath or Declaration Total Pages
 - a. ☒ Newly executed (original or copy)
 - b. ☐ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)
 - i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76.

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. ☐ Computer Readable Form (CFR)
 - b. ☐ Specification Sequence Listing on:
 - i. ☐ CD-ROM or CD-R (2 copies); or
 - ii. ☐ Paper
 - c. ☐ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☒ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney
(when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☒ Information Disclosure Statement (IDS)/PTO - 1449 ☐ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. ☒ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. ☐ Nonpublication Request under 35 USC 122(b)(2)(B)(i).
Applicant must attach form PTO/SB/35 or its equivalent
17. ☒ Other: Formal drawings transmittal; Request for Priority

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No. _____ / _____

Prior application Information: Examiner _____ Group/Art Unit: _____

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17. CORRESPONDENCE ADDRESS

☒ Customer Number of Bar Code Label



or ☐ Correspondence address below

08791

Name

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Address

12400 Wilshire Boulevard, Seventh Floor

City

Los Angeles

State

California

Zip Code

90025

Country

U.S.A.

Telephone

(310) 207-3800

Fax

(310) 820-5988

Name (Print/Type)

Eric S. Hyman, Reg. No. 30,139

Signature

Date

12/21/01

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL
for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) **740.00****Complete if Known**

Application Number	
Filing Date	
First Named Inventor	Soo Yeul Lee, et al.
Examiner Name	
Group Art Unit	
Attorney Docket Number	51876P282

METHOD OF PAYMENT (check one)

- 1.
- ☒
- The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number **02-2666**Deposit Account Name **Blakely, Sokoloff, Taylor & Zafman LLP**

- ☒
- Charge Any Additional Fee Required Under 37CFR 1.16 and 1.17

☐ Applicant claims small entity status. See 37 CFR 1.27

- 2.
- ☐
- Payment Enclosed:

☐ Check ☐ Money Order ☐ Other**FEE CALCULATION** (continued)**3. ADDITIONAL FEE**

Large Entity Code	Small Entity Code	Fee (\$)	Fee Description	Fee Paid
105	130 205	65	Surcharge - late filing fee or oath	
127	50 227	25	Surcharge - late provisional filing fee or cover sheet.	
139	130 139	130	Non-English specification	
147	2,520 147	2,520	For filing a request for <i>ex parte</i> reexamination	
112	920* 112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840* 113	1,840*	Requesting publication of SIR after Examiner action	
115	110 215	55	Extension for response within first month	
116	400 216	200	Extension for response within second month	
117	920 217	460	Extension for response within third month	
118	1,440 218	720	Extension for response within fourth month	
128	1,960 228	980	Extension for response within fifth month	
119	320 219	160	Notice of Appeal	
120	320 220	160	Filing a brief in support of an appeal	
121	280 221	140	Request for oral hearing	
138	1,510 138	1,510	Petition to institute a public use proceeding	
140	110 240	55	Petition to revive - unavoidably	
141	1,280 241	640	Petition to revive - unintentionally	
142	1,280 242	640	Utility issue fee (or reissue)	
143	460 243	230	Design issue fee	
144	620 244	310	Plant issue fee	
122	130 122	130	Petitions to the Commissioner	
123	50 123	50	Petitions related to provisional applications	
126	180 126	180	Submission of Information Disclosure Stmt	
581	40 581	40	Recording each patent assignment per property (times number of properties)	
146	740 246	370	Filing a submission after final rejection (37 CFR 1.129(a))	
149	740 249	370	For each additional invention to be examined (37 CFR 1.129(b))	
179	740 279	370	Request for Continued Examination (RCE)	
169	900 169	900	Request for expedited examination of a design application	

Other fee (specify) _____

FEE CALCULATION**1. FILING FEE**

Large Entity Code	Small Entity Code	Fee (\$)	Fee Description	Fee Paid
101	740 201	370	Utility filing fee	\$740
106	330 206	165	Design filing fee	
107	510 207	255	Plant filing fee	
108	740 208	370	Reissue filing fee	
114	160 214	80	Provisional filing fee	

SUBTOTAL (1) (\$) **740.00****2. EXTRA CLAIM FEES**

Total Claims	Extra Claims	Fee from below	Fee Paid	
13	-20** = 0	X \$18.00 =	0.00	
Independent Claims	2	-3** = 0	X \$84.00 =	0.00
Multiple Dependent				

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
103	18 203	9		Claims in excess of 20
102	84 202	42		Independent claims in excess of 3
104	280 204	140		Multiple Dependent claim
109	84 209	42		**Reissue independent claims over original patent
110	18 210	9		**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$) **0.00**

**or number of previously paid, if greater, For Reissues, see above

* Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) _____**SUBMITTED BY**Typed or Printed Name **Eric S. Hyman, Reg. No. 30,139**Signature Date **12/1/01****Complete (if applicable)**

Reg. Number _____

Deposit Account User ID **02-2666****WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

SOO YEUL LEE, ET AL.

Application No.:

Filed:

For: **METHOD FOR MEASURING BONE
MINERAL DENSITY BY USING
X-RAY IMAGE - UTILITY**

Art Group:

Examiner:

Assistant Commissioner for Patents
Washington, D.C. 20231

TRANSMITTAL OF FORMAL DRAWINGS

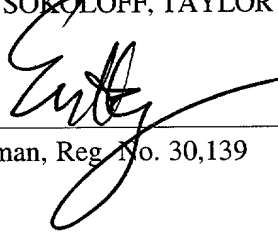
Sir:

Enclosed herewith for filing in the above-identified U.S. Patent Application are the formal drawings, 8 sheets including 10 Figures. Applicant hereby authorizes any additional extension or petition fees under 37 C.F.R. §1.17 or credit for any overpayment to our Deposit Account No. 02-2666. A copy of the Fee Transmittal sheet is enclosed.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN

Dated: December 21, 2001


Eric S. Hyman, Reg. No. 30,139

12400 Wilshire Blvd., 7th Floor
Los Angeles, California 90025
Telephone: (310) 207-3800